

Work Order ID 103849


103849

Page 1

July-03-13 9:23:20 AM

Item ID: D205-633-013
 Revision ID:
 Item Name: Heli-Access-Step (Fits LH or RH) 31 Extended Height Gear Isolair Tank Compatible
 Start Date: 7/03/13 Start Qty: 4.00 *4*
 Required Date: 7/19/13 Req'd Qty: 4.00 *4*
 Reference:

Accept *N9000040100*
 Setup Start *NS1*
 Stop *NS2*
 Cust Item ID:
 Customer:

Approvals: Process Plan:  Date: Tooling: Date:
 QC: Date: SPC (Y/N): Date:


Run Start *NR1*
 Stop *NR2*


Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
DSI 9540	A								
IIN-D205-633	B								
100		0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Document Control	Photocopy bluefile & type labels per PPP205-633-013 CHG002/ DSI 9540								
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									

13/8/16

DAS
06
2-83

(4)



13/17/31 (4) 

Work Order ID 103849

103849

Page 2

July-03-13 9:23:20 AM

Item ID: D205-633-013
 Revision ID:
 Item Name: Heli-Access-Step (Fits LH or RH) 31 Extended Height Gear Isolair Tank Compatible
 Start Date: 7/03/13 Start Qty: 4.00 *4*
 Required Date: 7/19/13 Req'd Qty: 4.00 *4*
 Reference:

Accept

N900040100

Setup Start *NS1*

Stop *NS2*

Cust Item ID:

Customer:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.00		13/4/6	DAS 06 9-89				
130 *130* Packaging Packaging	Packaging Memo Identify and pack for shipping as per PPPD205-633-013/ DSI 9540 Location: <u>OS/A</u>	0.00 0.00				4			
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.00							

MW 13-08-06

MW 13-08-06

Picklist Print

July-03-13 9:23:19 AM

Page 1

Work Order ID: 103849
 Parent Item: D205-633-013
 Parent Item Name: Heli-Access-Step (Fits LH or RH) 31 Extended Height Gear Isolair Tank Compatible

Start Date: 7/03/13
 Start Qty: 4.00

Required Date: 7/19/13
 Required Qty: 4.00

Comments: IPP Rev:F 02.07.11 Reformat; Removed D3010 RF
 IPP rev G 07.08.22 Added hardware per DSI9302-013 EC IPP REV:H 11.01.12 AS PER
 DSI 9540 REV.A DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D2022-101
SPACER

Manufactured	No					110	Each	241.0000		8			
--------------	----	--	--	--	--	-----	------	----------	--	---	--	--	--

Location	Loc Qty	Loc Code
ST004	241	
100480	60	
101748	28	
103016	60	
92861	33	
98450	60	

D2022-103
Spacer

Manufactured	No					110	Each	81.0000		8			
--------------	----	--	--	--	--	-----	------	---------	--	---	--	--	--

Location	Loc Qty	Loc Code
ST004	81	
85813	56	
98274	25	

D2562-013
Strut 26.63"

Manufactured	No					110	Each	3.0000		4			
--------------	----	--	--	--	--	-----	------	--------	--	---	--	--	--

Location	Loc Qty	Loc Code
ST252	3	
70109	3	

D2563
Step Weldment Assembly

Manufactured	No					110	Each	0.0000		4			
--------------	----	--	--	--	--	-----	------	--------	--	---	--	--	--

D2565-201
Strut

Manufactured	No					110	Each	6.0000		4			
--------------	----	--	--	--	--	-----	------	--------	--	---	--	--	--

Location	Loc Qty	Loc Code
ST253A	6	
52387	5	
71708	1	

100480

85813 34

98274 54

104373

70109 34

102012

52387

Picklist Print

July-03-13 9:23:19 AM

Page 2

Work Order ID: 103849

Parent Item: D205-633-013

Parent Item Name: Heli-Access-Step (Fits LH or RH) 31 Extended Height Gear Isolair Tank Compatible

Start Date: 7/03/13

Required Date: 7/19/13

Start Qty: 4.00

Required Qty: 4.00

D2565-203

Strut

Manufactured No

110 Each 5.0000

Location

Loc Qty

Loc Code

ST253A

5

71709

5

Manufactured No

110 Each 8.0000

Location

Loc Qty

Loc Code

ST253A

8

52389

4

99836

4

Manufactured No

110 Each 9.0000

Location

Loc Qty

Loc Code

ST253A

9

40009

1

70895

6

71711

2

Manufactured No

110 Each 5.0000

Location

Loc Qty

Loc Code

ST253A

5

71712

5

Manufactured No

110 Each 3.0000

Location

Loc Qty

Loc Code

ST253A

3

79487

3

D2565-209

Strut

Manufactured No

110 Each 5.0000

Location

Loc Qty

Loc Code

ST253A

5

71712

5

Manufactured No

110 Each 3.0000

Location

Loc Qty

Loc Code

ST253A

3

79487

3

D2565-211

Strut

Manufactured No

110 Each 3.0000

Location

Loc Qty

Loc Code

ST253A

3

79487

3

July-03-13 9:23:19 AM

Shop Packet Print

Page 2

Picklist Print

July-03-13 9:23:19 AM

Page 3

Work Order ID: 103849

Parent Item: D205-633-013

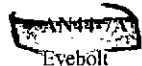
Parent Item Name: Heli-Access-Step (Fits LH or RH) 31 Extended Height Gear Isolair Tank Compatible

Start Date: 7/03/13

Required Date: 7/19/13

Start Qty: 4.00

Required Qty: 4.00



Eyebolt

Purchased No 110 Each 28.0000

Location	Loc Qty	Loc Code
ST361	28	
112454	8	
m125842	20	

1117764 (4) 28



BOLT

Purchased No 110 Each 324.0000

Location	Loc Qty	Loc Code
ST355	151	
120562	151	
ST514	173	
120562	173	

112454 (4) 28

120562



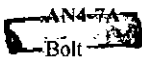
BOLT

Purchased No 110 Each 1,503.0000

Location	Loc Qty	Loc Code
ST514	1503	
123355	1003	
M126175	500	

123355

12



Bolt

Purchased No 110 Each 352.0000

Location	Loc Qty	Loc Code
ST355	152	
123352	5	
124315	47	
m125750	100	
ST514	200	
m126193	200	

124210 (6) 47

125750 (2) 47

13/9/1

(4)

July-03-13 9:23:19 AM

Shop Packet Print

Page 3

Picklist Print

July-03-13 9:23:19 AM

Page 4

Work Order ID: 103849

Parent Item: D205-633-013

Parent Item Name: Heli-Access-Step (Fits LH or RH) 31 Extended Height Gear Isolair Tank Compatible

Start Date: 7/03/13

Required Date: 7/19/13

Start Qty: 4.00

Required Qty: 4.00

AN4-14A

BOLT

Purchased

No

110

Each

905.0000

④ M116372

Location

Loc Qty

Loc Code

FG

5

122141

5

ST007

16

121349

16

ST357

6

115374

1

123352

5

ST514

400

M126105

400

ST517

478

124221

478

Purchased

No

110

Each

140.0000

④

Location

Loc Qty

Loc Code

ST355

100

M126105

100

ST356

40

122800

4

123525

36

Purchased

No

110

Each

83.0000

M123525

④

Location

Loc Qty

Loc Code

ST362

83

122416

3

M125716

80

Purchased

No

110

Each

0.0000

125716

④

M126221

AN960JD416

Washer

NASI149D0463J

July-03-13 9:23:20 AM

Shop Packet Print

Page 4

Picklist Print

July-03-13 9:23:20 AM

Page 5

Work Order ID: 103849

Parent Item: D205-633-013

Start Date: 7/03/13

Required Date: 7/19/13

Parent Item Name: Heli-Access-Step (Fits LH or RH) 31 Extended Height Gear Isolair Tank Compatible

Start Qty: 4.00

Required Qty: 4.00

AN960JD516

NAS1149D0563J

Purchased

No

110

Each

2.0000

Washer

Location

Loc Qty

Loc Code

ST504

2

1069059

2

Purchased

No

110

Each

2,321.0000

MS21042L3

Nut

Location

Loc Qty

Loc Code

FP001

50

122452

38

8182

12

ST314

834

m125708

834

st507

1207

121011

2

125535

229

m126073

976

ST518

230

124231

230

Purchased

No

110

Each

1,641.0000

MS21042L3

Nut

Location

Loc Qty

Loc Code

ST314

660

125654

660

ST506

1

123900

1

st507

980

125535

980

July-03-13 9:23:20 AM

Shop Packet Print

Page 5

5.0 PARTS LISTS

5.1 D205-633-011/-013/-015/-017 Heli-Access Step

QTY -011	QTY -013	QTY -015	QTY -017	Part Number	Description
X				D205-633-011	Heli-Access-Step™, High Gear
	X			D205-633-013	Heli-Access-Step™, Extended High Gear (31")
		X		D205-633-015	Heli-Access-Step™, Extended High Gear (39")
			X	D205-633-017	Heli-Access-Step™, Standard Low Gear
1			1	D2021-101	EYEBOLT
2	2	2	2	D2022-101	SPACER
2	2	2	2	D2022-103	SPACER
1				D2562-001	STRUT
		1		D2562-005	STRUT
			1	D2562-007	STRUT
	1			D2562-013	STRUT
1	1	1	1	D2563-101	WELDMENT ASSEMBLY
1				D2565-101	STRUT
1				D2565-103	STRUT
1				D2565-105	STRUT
1				D2565-107	STRUT
1				D2565-109	STRUT
1				D2565-111	STRUT
				D2565-201	STRUT
				D2565-203	STRUT
				D2565-205	STRUT
				D2565-207	STRUT
				D2565-209	STRUT
				D2565-211	STRUT
		1		D2565-301	STRUT
		1		D2565-303	STRUT
		1		D2565-305	STRUT
		1		D2565-307	STRUT
		1		D2565-309	STRUT
			1	D2565-401	STRUT
			1	D2565-403	STRUT
			1	D2565-405	STRUT
			1	D2565-407	STRUT
			1	D2565-409	STRUT
			1	D2565-411	STRUT
		1		D3165-1	SUPPORT ARM
	1	1		AN44-7A	EYEBOLT
2	1	1	2	AN4-5A	BOLT
2	3	3	2	AN4-6A	BOLT
2	2	2	2	AN4-7A	BOLT
1	1	1	1	AN4-14A	BOLT
	1	1		AN4-10A	BOLT
1			1	AN5-6A	BOLT
1	1	1	1	AN5-14A	BOLT
15	16	16	15	AN960JD416	WASHER
4	4	4	4	AN960JD516	WASHER
8	8	8	8	MS21042L4	NUT (or MS21042-4)
2	2	2	2	MS21042L5	NUT (or MS21042-5)

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Revision: B

Date: 07.08.21

5.1 D205-633-011/-013/-015/-017 HELI-ACCESS-STEP PARTS LIST (IIN-D205-633)
 25.6 D205-633-011/-013/-015/-017 HELI-ACCESS-STEP PARTS LIST (ICA-D205-633)

IS:

QTY -011	QTY -013	QTY -015	QTY -017	Part Number	Description
X				D205-633-011	Hel-Access-Step™, High Gear
	X			D205-633-013	Hel-Access-Step™, Extended High Gear (31")
		X		D205-633-015	Hel-Access-Step™, Extended High Gear (39")
			X	D205-633-017	Hel-Access-Step™, Standard Low Gear

4	3	3	4	AN960JD516	WASHER
---	---	---	---	------------	--------

WAS:

QTY -011	QTY -013	QTY -015	QTY -017	Part Number	Description
X				D205-633-011	Hel-Access-Step™, High Gear
	X			D205-633-013	Hel-Access-Step™, Extended High Gear (31")
		X		D205-633-015	Hel-Access-Step™, Extended High Gear (39")
			X	D205-633-017	Hel-Access-Step™, Standard Low Gear

4	4	4	4	AN960JD516	WASHER
---	---	---	---	------------	--------

CANADA
 DEPARTMENT OF TRANSPORT
 AIRCRAFT CERTIFICATION
 BRANCH
 DAO # 01-O-01

APPROVED

BY: D. SHEPHERD (DE # 02)

DATE: 10.12.21
 CERT. NO.: SH98-57
 ISSUE NO.: 6

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9540	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		WASHER QTY CHANGE	NTS
DATE	10.12.21	COPYRIGHT © 2010 BY DART AEROSPACE LTD.	
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July-03-13 9:23:20 AM

Page 1

Accept

Setup Start *NS1*

Stop *NS2*

Cust Item ID:

4

Customer:

4

Reference:

Run Start *NR1*

Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop *NR2*

QC:

Date:

SPC (Y/N):

Date:

Operation Description

Set Up/ Run Hours

[illegible]**Draw Nbr**

Revision Nbr

DSI 9540

A

UIN-D205-633

B

100

0.00

100

DOCUMENT CONTROL

DC

0.00

Document Control

Memo

Photocopy bluefile & type labels per PPP205-633-013 CHG002/ DSI 9540.

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

